

Title (en)
EXCAVATION APPARATUS FOR AN OPERATING MACHINE

Title (de)
AUSHUBVORRICHTUNG FÜR EINE ARBEITSMASCHINE

Title (fr)
APPAREIL D'EXCAVATION POUR UN ENGIN DE TRAVAIL

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Application
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Abstract (en)
[origin: EP3587671A1] Excavation apparatus (1) for operating machine comprising: an apparatus body (2) comprising a portion (4) for coupling to the operating machine and delimiting a first body compartment (6) wherein an excavation tool (8) of said apparatus (1) is partly housed, rotating around a rotation axis (R); a self-leveling body (10), comprising a pair of abutment runners (12, 14) with a working surface (Z) and rotatably mounted in an idle manner with respect to the apparatus body (2), so that the coupling portion (4) may assume different angular positions with respect to the abutment runners (12, 14). The apparatus body (2) is mechanically connected to the self-leveling body (10) so as to weigh in a balanced manner on the transverse walls (16, 18) and on the abutment runners (12, 14).

IPC 8 full level
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